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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/827,107	04/05/2001	Jerald K. Rasmussen	55940USA7A.002	5006
32692	7590 10/02/2003	EXAMINER		
3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427			LUKTON, DAVID .	
				DARED MARKET
ST. PAUL, M	IN 55133-3427		ART UNIT	PAPER NUMBER
			1653	10
•		·	DATE MAILED: 10/02/2003	4
			5.112 M. 112D5. 10/02/2005	/

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/827,107	RASMUSSEN ET AL.			
Office Action Summary		Examin r	Art Unit			
		David Lukton	1653			
The MAILING DATE of this communicati n appears on the cover sheet with the correspondence address						
Period for Reply						
THE I - Exter after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing ad patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however within the statutory minimu will apply and will expire SIX cause the application to be	r, may a reply be timely filed Im of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this communication. In this come ABANDONED (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on 21 J	anuary 2003 .				
2a)□	·	is action is non-fina	I.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
·	Claim(s) 1-66 is/are pending in the application.	_				
,	4a) Of the above claim(s) is/are withdraw		on.			
	Claim(s) is/are allowed.					
•	S) Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-66</u> are subject to restriction and/or election requirement.						
Applicati	on Papers					
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	terview Summary (PTO-413) Paper No(s) btice of Informal Patent Application (PTO-152) her:			

Restriction to one of the following inventions is required under 35 U.S.C. §121:

- I. Claims 1-30, drawn to a method of solid phase synthesis.
- II. Claims 31-66, drawn to a functionalized support.

The claimed inventions are distinct.

The scope of the functionalized supports to which the method claims are drawn far exceeds the scope of the claims that are drawn to a functionalized support *per se*. However, to the extent that there overlap between the functionalized supports of Group I and those of Group II, inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP 806.05(h)). Notwithstanding the foregoing restriction, in the event that Group II is elected, and claims therein found allowable, a portion of Group I will be rejoined therewith. The portion of Group II that will be joined with Group I will be that portion which requires the limitations on the functionalized support which were found to be allowable in Group II.

Applicant is advised that for the response to this requirement to be complete, an election of the invention to be examined must be indicated, even if the requirement is traversed (37 C.F.R. 1.143).

Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

In addition to the foregoing, applicants are required under 35 U.S.C. §121 to elect—species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Regardless of which group is chosen for initial examination, the first "specie" to be elected is a specific functionalized support. If a specific formula is chosen, all substituent variables should be accounted for, including integer variables. In addition, a specific "support material" (corresponding to variable "SS") should be selected, such as a polyurethane tube or a polyester fiber or a polycarbonate sheet—or a polystyrene disc in which the polystyrene is crosslinked with divinyl benzene, or a polystyrene bead in which the polystyrene is not crosslinked.

In the event that Group I is chosen for initial examination, an additional species election is required, namely, a specific compound that is the product of the synthesis.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a generic claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are witten in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP 809.02(a).

Should applicant traverse on the ground that the species are not patentable distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. §103 of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lukton whose telephone number is 703-308-3213. The examiner can normally be reached Monday-Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low, can be reached at (703) 308-2923. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

PATENT EXAMPLES
GROUP 1800